ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Sally Jew	**09/29/03**	**03-0664**	**—**	(301)925-1138	3024B	DEV

8. CCR Title: Technical Directive for NCR 38182 to rebuild the DlFactSpatial table in the OPS Data Pool database.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 10/3/2003
Sally Jew /s/ 09/29/03	**II**	**CCR**	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Arthur Cohen /s/ 09/29/03	Other	Routine

16. Documentation/Drawings Impacted (Review and submit checklist): N/A	17. Schedule Impact: N/A	18. CI(s) Affected:DPL

19. Release Affected by this Change: 6A	20. Date due to Customer: 10/3/2003	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
38182

23. Problem: (use additional Sheets if necessary)
DlFactSpatial table cause the Data Pool database disk usage grow rapidly.

24. Proposed Solution: (use additional sheets if necessary)
Rebuild the DlFactSpatial table in the OPS mode.

25. Alternate Solution: (use additional sheets if necessary)
In Synergy IV, the table will get removed from the database due to design changes for the spatial drill down. Therefore, if the DAAC doesn't have the space problem with the Data Pool disk, it can wait until Synergy IV gets installed to reclaim the space.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
The DAAC has to wait until Synergy IV installed to reclaim the space.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☒EDC   ☐ GSFC ☐LaRC ☒NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Byron Peters /s/ 10/02/03**	Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00 Revised 8/2/02   ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: 03-0664   **Rev:**   —   **Originator:**   Sally Jew

Telephone: (301)925-1138   **Office:**   3204B

Title of Change: Technical Directive for NCR 38182 to rebuild the DlFactSpatial table in the OPS Data Pool database.

See attached technical directive for implementation details.

CM01AJA00 Revised 8/2/02   ***ECS***